



Atty. Docket No.: 25436/1642

PATENT

#8  
MP  
3/25/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Huang et al.

Examiner: Baker, Maurie  
Garcia

Serial No.: 09/863,748  
Filed: May 23, 2001  
Entitled: Compositions and Methods Using  
Dendrimer-Treated Microassays

Group Art Unit: 1627  
Conf. No.: 9159

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

Kathleen Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

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Commissioner for Patents  
Washington, D.C. 20231

**Response to Restriction Requirement**

Dear Sir:

In response to the Restriction Requirement dated September 24, 2002, Applicants elect  
**Group I, Claims 1-14** for prosecution on the merits, with traverse.

The Examiner asserts that Applicants must elect a species for each of a solid surface; a silane containing moiety; a dendrimer polyamine compound; and a substance comprising a hydroxyl group or amine group. Applicants elect the following species.

Solid Surface: Applicants elect a **glass slide**.

Silane containing moiety: Applicants elect **aminopropyl trimethoxysilane**

Dendrimer polyamine compound: Applicants elect **polypropylenimine hexadecaamine dendrimer**.

Substance comprising a hydroxyl group or amine group: Applicants elect **DNA**.

Applicants are filing herewith an Petition for an extention of time and sufficient payment to extend the period for reply up to an including March 24, 2002. Should any additional fees be required to ensure consideration of this response, the Commissioner is authorized to charge Deposit Account 16-0085, Reference No. 25436/1642.

Date: March 13, 2003

Respectfully submitted,



Name: Kathleen Williams  
Registration No.: 34,380  
Customer No.: 27495  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100



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Kathleen M. Williams

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Commissioner for Patents  
Washington, D.C. 20231

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Response to Office Action mailed September 24, 2002;
2. Petition for Four Month Extension of Time
3. Check in the amount of \$725.00 for the requisite fee; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 25436/1642. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: March 13, 2003

Name: Kathleen M. Williams

Registration No.: 34,380

Customer No.: 29933

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Tel: 617-239-0100